W	ork	Orde	r ID	691	87	-)-
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Wednesday, May 04, 2011 11:17:53 AM

Quality Control



Page 1

D3494-1 Accept Item ID: Setup Start **Revision ID:** Stop Item Name: Stub Cover 5/4/2011 **Start Date: Start Qty: 13.00** Cust Item ID: Required Date: 5/5/2011 Reg'd Otv: 13.00 **Customer:** Reference: Run Start Date: 11-05-4 Tooling: Date: Approvals: Process Plan: Date: QC: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool 1D Tool# Plan Reject Reject Accept . Insp. Work Center ID Description Qty Qty Stamp Run Hours Code Number Draw Nbr **Revision Nbr** D3494 Rev D 100 0.00 B11-5-4 Waterjet 0.00 Memo FLOW CNC Waterjet 1-Cut as per Dwg Dwg Rev: \(\sigma\) 304,063 Prog Rev: 2-Deburr if necessary QC2- Inspect parts off machine FAI/FAIB 0.00 110

0.00

Memo

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W/O:			W	ORK ORDER CHANG	<b>SES</b>				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No		PAR #:	Fault Cate	agory:	NCP: Vos	No DOA	. •	Dato	
rant NO		esolution:							
				ER NON-CONFORM		х		Date	
NCR:					-	· <b>'</b>		T	
DATE	STEP	<b>Description of NC</b> Section A	Initial	Corrective Action Sec Action Description	tion B Sign 8	Verific		Approval Chief Eng	Approval QC Inspector
			Chief Eng	Chief Eng	Date				
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Wo	rk	0	rder	ID	691	87
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Wednesday, May 04, 2011 11:17:53 AM



Page 2

Item ID:

D3494-1

Accept

Setup Start

**Revision ID:** 

Item Name:

Stub Cover

5/4/2011 Start Date:

Start Qty: 13.00

Required Date: 5/5/2011

Req'd Qty: 13.00



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan: \_\_\_\_\_

Date:

Tooling:

Date:

Run

Start Stop

Stop



Date:

SPC (Y/N):

Date:

Reject

Reject Insp.

Work Center ID

120

Sequence ID/

QC

Quality Control

Operation Description

QC8- Inspect parts - second check

Memo

Memo

Set Up/ **Run Hours** 

0.00

Tool ID

Tool# Plan Code

Accept Qty

Qty

Number Stamp

130

Brake NC Brake NC

Bend as per dwg

0.00

0.00

Ss 465/11

140

Quality Control

QC5- Inspect part completeness to step on W/O

Memo

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W/O:			W	ORK ORDER CHANG	GES					
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	1	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cate	gory:	NCR: Y	es N	o DQA:		_ Date: _	
	Re	solution:	Dispositio	n:	QA: N/C	Clos	ed:		Date: _	
NCR:		,	WORK ORD	ER NON-CONFORM	ANCE (N	CR)				,
DATE	STEP	Description of NC			ction B	0	Verifica		Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sig D	n & ate	Section	С	Chief Eng	QC Inspector
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Work Orde Wednesday, May						Address and Addres	A Maria Maria Control of				A V	Page 3
Revision ID:	D3494-1			Accept					Setup	Start Stop		
	Stub Cover 5/4/2011 5/5/2011	Start Qty: 13.00 Req'd Qty: 13.00		18	Cust Item I Customer:	D:						
Approvals:	Process Plan	n:	Date:	Tooling: SPC (Y/N):		ite:			Run	Start Stop		
Sequence ID/ Work Center ID  144  Large Fab  Large Fab	)	Operation Description Weld per dwg A/R S.S. r  Memo 1- WELD 2- GRIND AS	·	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Qty	, I	Reject Number	Insp. Stamp
146 QC Quality Control		QC10- Inspect visual per 0	QS1004- ground w	6	T1 ( <b>%</b>							

147

OC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

0.00

2,11,12/18

(60)

W/O:	<u> </u>		W	ORK ORDER CHANG	ES			1
DATE	STEP	PROC	EDURE CHA	NGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	):	PAR #:	_ Fault Cate	gory:	NCR: Yes	No DQA:	Date: _	·
	F	Resolution:	Disposition	n;	_ QA: N/C C	losed:	Date: _	
NCR:		W	ORK ORD	ER NON-CONFORM	ANCE (NC	3)		
DATE	STEP	Description of NC			ion B	Verification	Approval	Approval
DAIL	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	Section C	Chief Eng	QC Inspector

#### Work Order ID 69187

Wednesday, May 04, 2011 11:17:53 AM



Page 4

Item ID:

D3494-1

Accept

Setup Start

Stop



**Revision ID:** 

Item Name:

Stub Cover

Start Date:

5/4/2011

Start Qty: 13.00

Reg'd Oty: 13.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start Stop

Required Date: 5/5/2011

OC:

Date:

SPC (Y/N):

Set Up/

**Run Hours** 

Date:

Tool# Plan

Code

Accept Qty

Reject Qty

Reject Insp. Number

Stamp

Sequence ID/ Work Center ID

150

Powdercoat

Powder Coating

Operation Description

Black Sandtex(Ref:4.3.5.7) per QSI005 4.3

Memo

0.00

0.00

160

QC

Quality Control

QC3- Inspect Part Finish

0.00

Memo

0.00

170

Packaging Packaging

Identify as per dwg & Stock Location 22 5

0.00

Memo

0.00

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W/O:			W	ORK ORDER CHANG	GES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Da	ate Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	) <b>:</b>	PAR #:	Fault Cate	gory:	NCR: Ye	es No	DQA:	Date: _	
	Res	solution:	Dispositio	n:	QA: N/C	Closed	d:	Date: _	
NCR:		_	WORK ORD	ER NON-CONFORM	ANCE (N	CR)			
DATE	STEP	Description of NC			ction B		/erification	Approval	Approval
DATE	SIEP	Section A	Initial Chief Eng	Action Description Chief Eng		n &	Section C	Chief Eng	QC Inspector
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#### Work Order ID 69187

Wednesday, May 04, 2011 11:17:53 AM



Page 5

Item 1D:

D3494-1

Accept



Setup Start

Stop



**Revision ID:** 

Item Name:

Stub Cover

**Start Date:** 

5/4/2011

**Start Qty: 13.00** 

Required Date: 5/5/2011

Reg'd Qty: 13.00



Cust Item ID:

**Customer:** 

Tool ID

Reference:

Approvals:

QC:

Process Plan:

Operation

Description

Date:

Date:

**Tooling:** 

SPC (Y/N):

Set Up/

Date: Date:

Tool # Plan

Code

Run

Start

Accept

Oty

Sequence ID/

Work Center ID

180

QC

Memo

QC21- Final Inspection - Work Order Release

**Run Hours** 

0.00

Reject Oty

Stop

Reject

Insp. Number Stamp

Quality Control

0.00

Mr 11-05-19

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W/O:	-		W	ORK ORDER CHANG	ES				*.
DATE	STEP	PRO	CEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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DATE	OTED	Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign of Date	& Sect	tion C	Chief Eng	QC Inspector
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#### **Picklist Print**

Wednesday, May 04, 2011 11:17:59 AM

Work Order ID: 69187

Parent Item:

D3494-1

Parent Item Name: Stub Cover

Start Date: 5/4/2011

Required Date: 5/5/2011

Page 1

Start Qty: 13.00

Required Qty: 13.00

Comments:

IPP Rev:A New Issue 06-05-18 JLM

IPP rev B ecn 888 06.12.13 EC

add welding DD 10.03.03 verifie by:EC

chg design EC verified by:DD

IPP Rev:C

Ipp RevD ECN 10-555

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA	iii <b>Cec</b> iii <b>10</b> 1 166)	Purchased	No			100	sf	108.5000	0.72	9.852632			
										BIL	-5-4		

304/316 Sheet .063

 Location
 Loc Oty
 Loc Code

 MAT020
 108.5

 117275
 108.5

717375



W/O:			W	ORK ORDER CHANG	SES			`	•
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	R	esolution:	Dispositio	n:	QA: N/C (	Closed:		Date: _	
NCR:		V	VORK ORD	ER NON-CONFORM	ANCE (NC	R)			
DATE	STEP	Description of NC			tion B		cation	Approval	Approval
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DART AEROSPACE LTD	Work Order:	49187
Description: Stub Cover	Part Number:	D3494-1
Inspection Dwg: D3494 Rev: D		Page 1 of 1

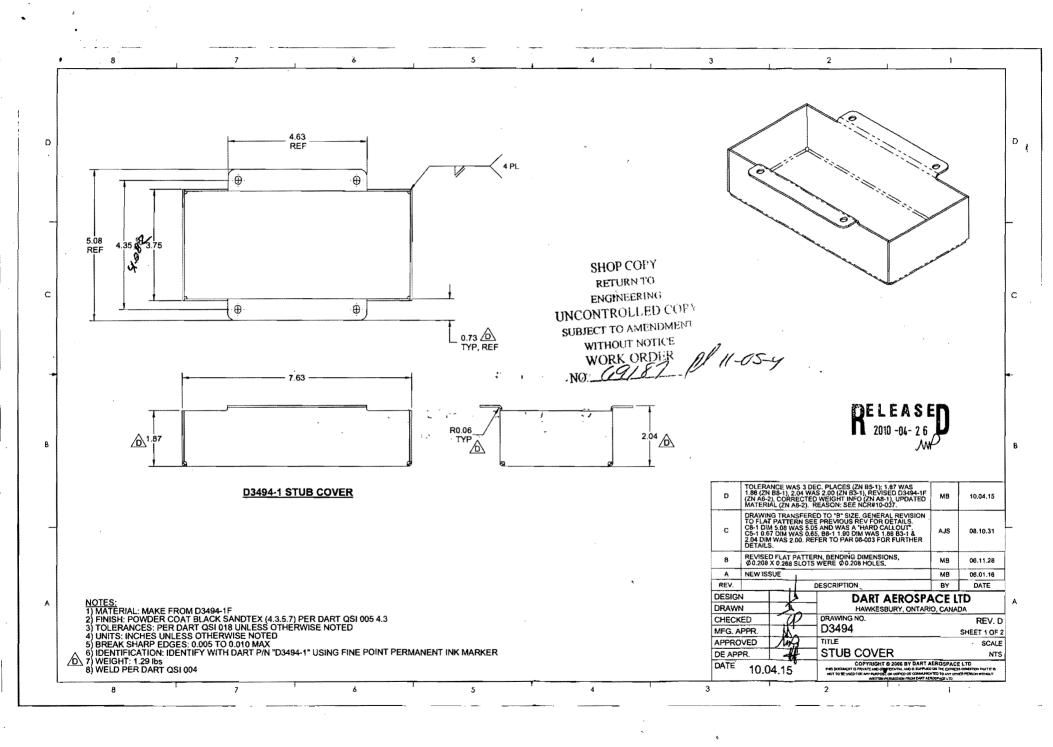
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
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0.766	+/-0.010	<b>2767</b>	×		V	
2.5	+/-0.010	P62.5	مح		V	
6.278	+/-0.010	6.276	×		V	
8.039	+/-0.010	f. 037	7		V	
8.437	+/-0.010	8.440	K		PROW502	
8.805	+/-0.010	8.814	+		P	
1.832	+/-0.010	1.827	8		ν	
3.262	+/-0.010	3.258	*		V	
3.604	+/-0.010	3.601	*		V	
3.940	+/-0.010	3.940	<del>\</del>		V	
7.544	+/-0.010	7.544	~		V	
7.887	+/-0.010	7.881	x		J	
9.317	+/-0.010	9.330	>		8	
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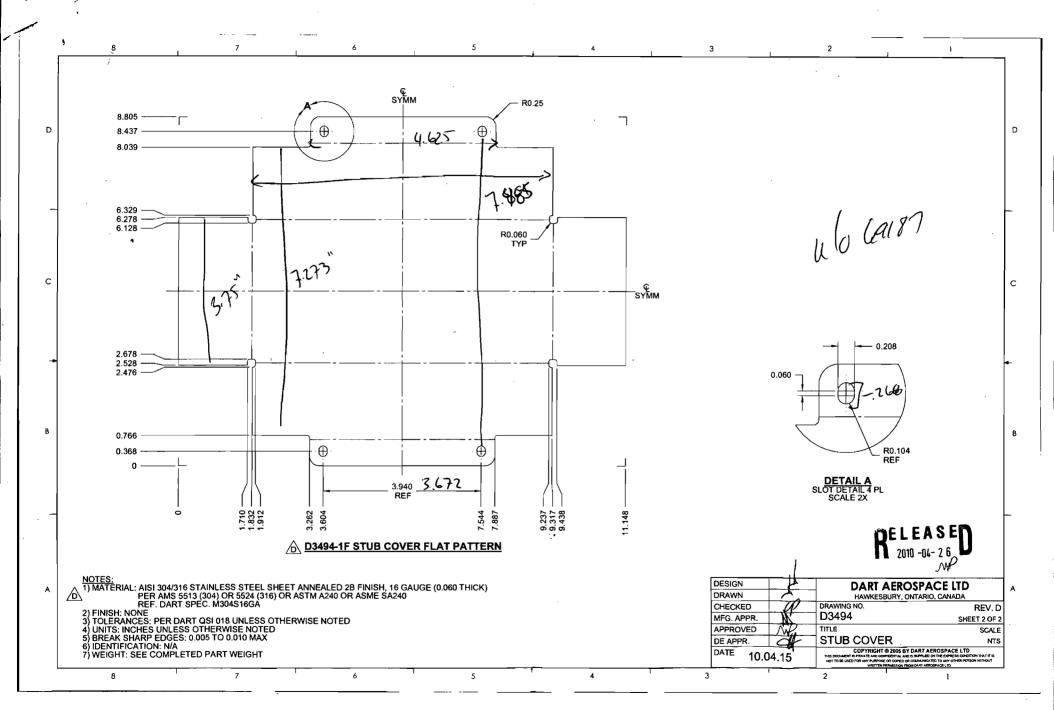
Measured by:	Audited by:	Preliminary Approval:
Date: (1- Suly	Date: 11/65/4	Date:

Rev	Date	Change /	Revised by	Approved
Α	08.02.28	New Issue	KJ/DD	
В	10.02.18	Dimensions updated per Dwg Rev C	KJ ,	
С	11.04.28	Dimensions updated per Dwg Rev D	KJ SH	N N
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DATE	STEP	Description of NC		ection B		Verification	Approval	Approval	
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DATE			Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		
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